



SHERWIN-WILLIAMS.

THE SHERWIN-WILLIAMS COMPANY
Environmental, Health & Regulatory Services
101 Prospect Avenue NW
Cleveland, Ohio 44115-1075
Facsimile: (216) 566-2730

August 27, 2010

Mr. Ray Klimcsak
U.S. Environmental Protection Agency
Region 2
290 Broadway 19th Floor
New York, New York 10007-1866

RE: Geophysical Investigation with Historic Map Overlay
Former Manufacturing Plant

Sherwin-Williams / Hilliard's Creek Site
Gibbsboro, New Jersey
Administrative Order Index No. II CERCLA-02-99-2035

Dear Mr. Klimcsak:

On July 13, 2010, a site meeting was held at the Sherwin-Williams Field Office to discuss the findings of the Geophysical Anomaly Investigation activities conducted during April and May 2010. Representatives of the United States Environmental Protection Agency (EPA), New Jersey Department of Environmental Protection (NJDEP) and Sherwin-Williams were in attendance. A copy of the attendance sheet is included for reference.

The field activities consisted of excavations and test pits advanced in areas that were considered to merit additional geophysical investigation based on the anomaly detected. During the meeting, EPA requested that the excavations conducted along United States Avenue (specifically geophysical targets T-21, T-22, T-23 and T-24) that were in the vicinity of a former railroad siding and rail car be overlaid on an historic figure to determine if they were included in the investigation.

EPA provided an undated historic figure of the former manufacturing plant (FMP) that prominently features a tank schedule of the various tanks, capacities and their contents that is referenced as the "Historic Tank Schedule".

The following maps are included with this package:

Figure 1 - Geophysical Investigation Overlay on Historic Tank Schedule Map – The excavations for anomalies T-21 through T-24 are overlaid on this figure depicting their locations relative to the railroad siding and rail car shown on the Historic Tank Schedule. Excavation T-22 investigated on April 22, 2010 is in close proximity to this feature.

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Figure 2 - Geophysical Anomaly Excavation Locations - The excavations for all the geophysical anomaly investigations are plotted on this figure depicting the present configuration of the FMP.

Figure 3 - Geophysical Investigation Findings - Areas Meriting Additional Investigation (excerpted from the Supplemental Work Plan) and revised to show the excavations for all the geophysical anomaly investigations plotted on the areas meriting additional investigation.

I trust that this information will assist you in your evaluation of the Geophysical Investigation conducted at the FMP during May /April 2010.

Should you have any questions or comments, please do not hesitate to contact me at (216) 566-1794 or via e-mail at mlcapichioni@sherwin.com.

Sincerely,



Mary Lou Capichioni
Director Remediation Services

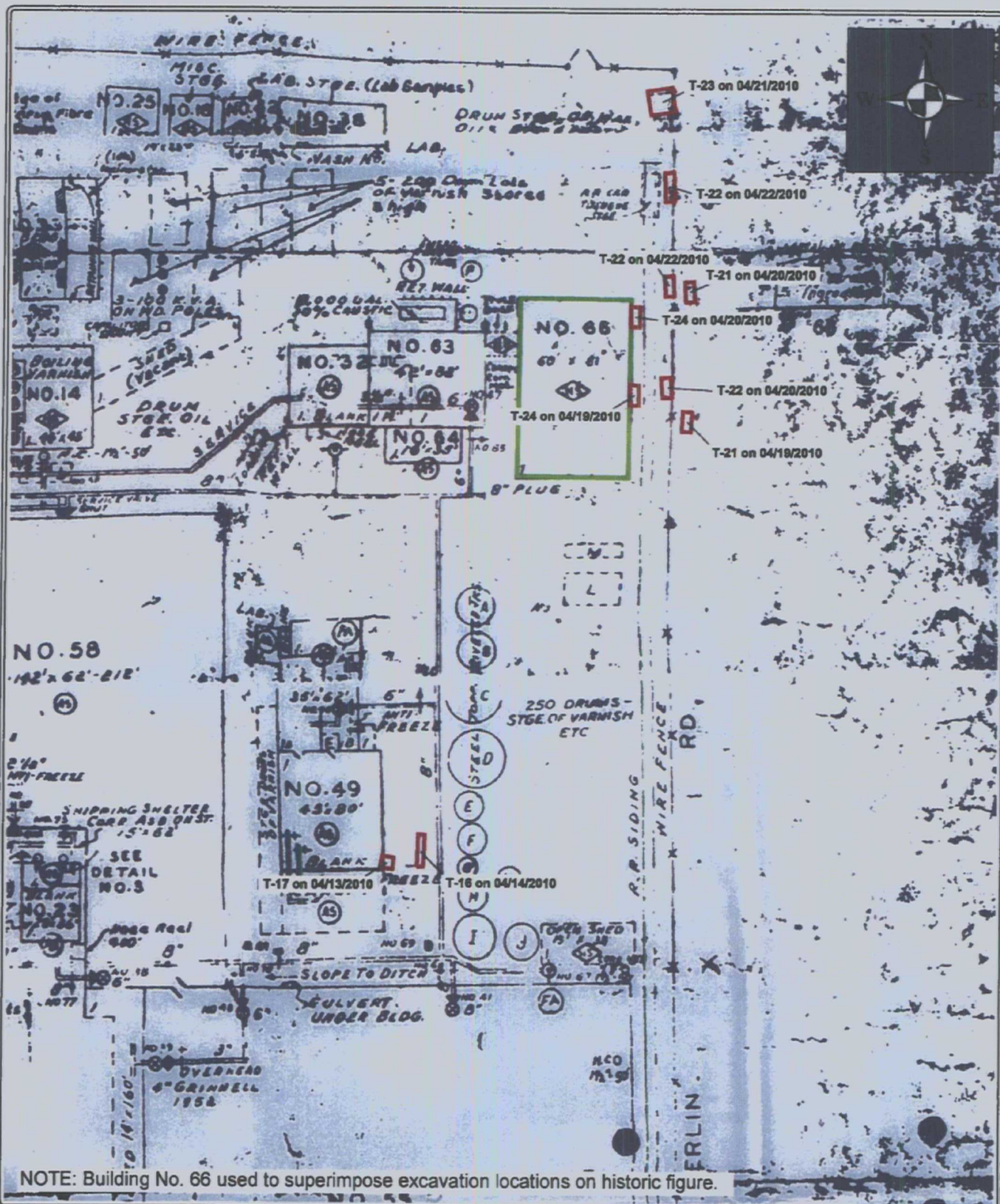
Attachment

cc: J. Josephson, USEPA
P. Parvis, HDR
L. Vogel, NJDEP (4 copies)
R. Kenwood, Brandywine
B. Katcher, Manko, Gold, Katcher & Fox
J. Gerulis, Sherwin-Williams
A. Danzig, Sherwin-Williams
S. Peticolas, Gibbons, Del Deo, Dolan, Griffinger & Vecchione
H. Martin, ELM
S. Jones, Weston
S. Clough, Weston



Attendance ~~Sheet~~ Sheet
Gibbsboro Meeting 7/13/10
in SW Voorhees Field Office
DEP, EPA, SW, Western

phone

Sally Jones	Western	732-417-5827
Joseph Marchesoni	NJDEP	609-292-0885
Ray Klimcsak	EPA	212 637 3916
Jeff Josephson	EPA	212 637-4404
Patti Harris	HDR	845 735-8300 ext 275
JAY GRAF	GEO-GRAF	800 690 3745 -
Mary Lou Capichioni	SW	216-566-1794



LEGEND:

	EXCAVATION OUTLINE
	BLDG. NO. 66 MATCH POINT

PROJECT: SHERWIN-WILLIAMS
REMEDIAL INVESTIGATION

CLIENT NAME: THE SHERWIN-WILLIAMS
COMPANY

TITLE:

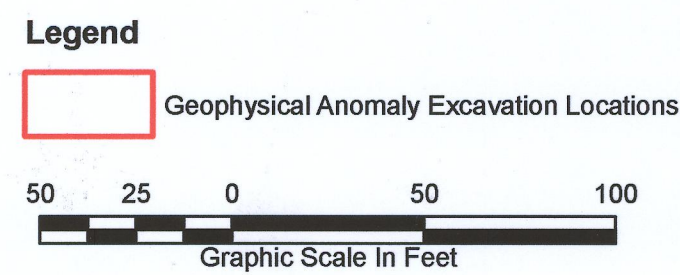
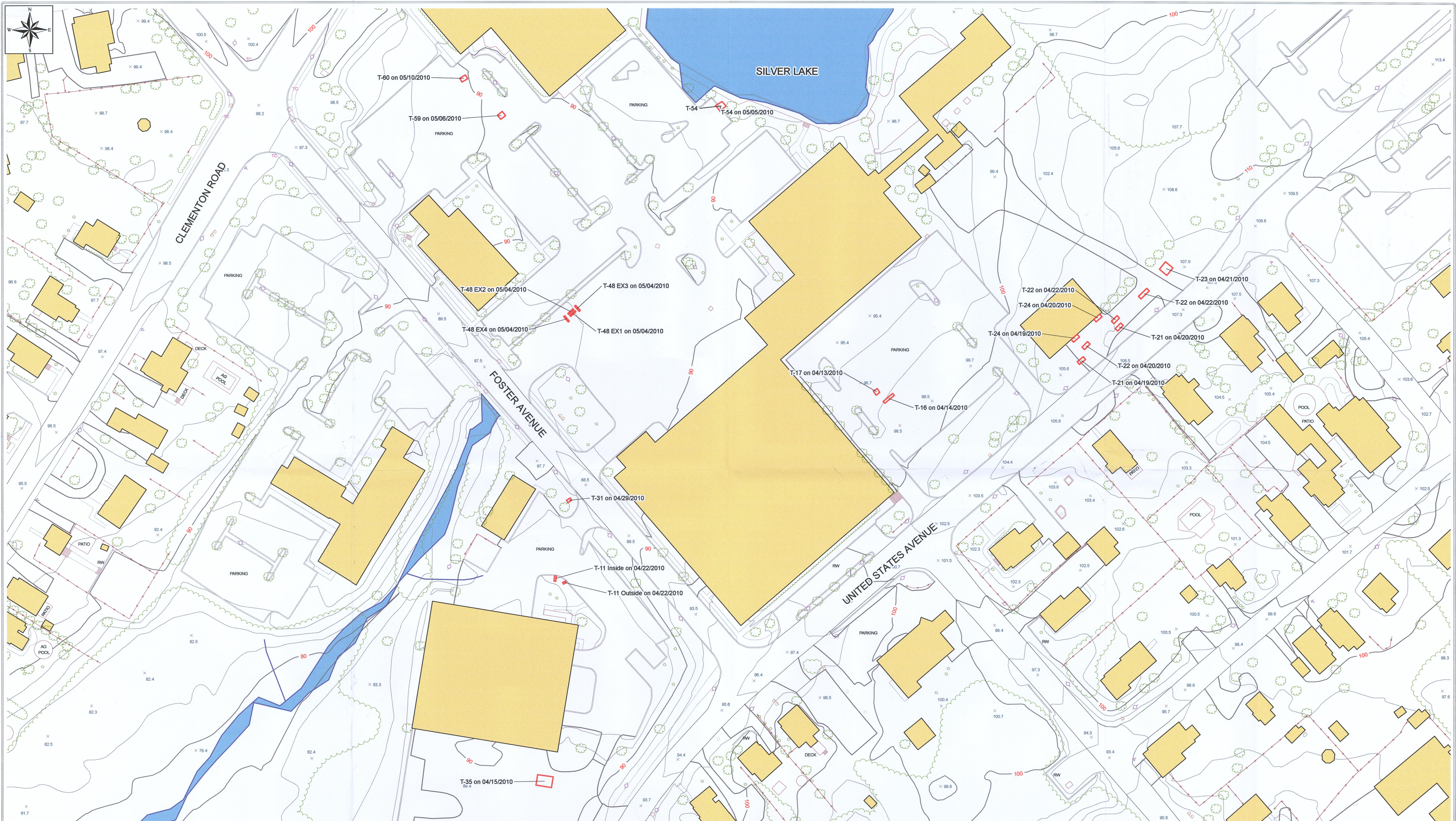
GEOPHYSICAL INVESTIGATION OVERLAY
ON HISTORIC TANK SCHEDULE MAP
FORMER MANUFACTURING PLANT



DATE: Aug 24 2010

FIGURE #:

1



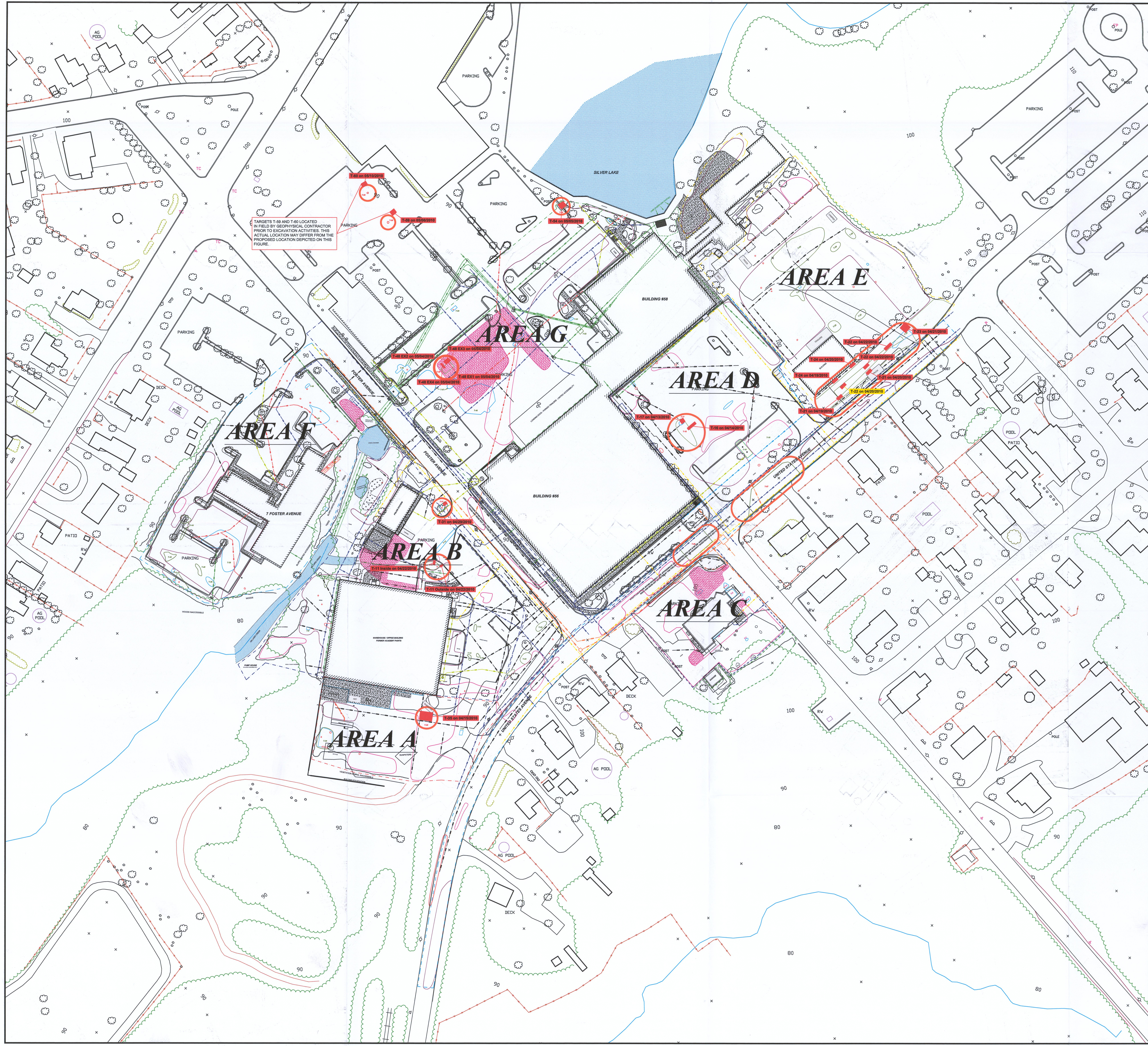
WESTON SOLUTIONS SM

Weston Solutions, Inc.

205 Campus Drive Edison, New Jersey 08837-3939
TEL: (732) 417-5800 Fax: (732) 417-5801
<http://www.westonsolutions.com>

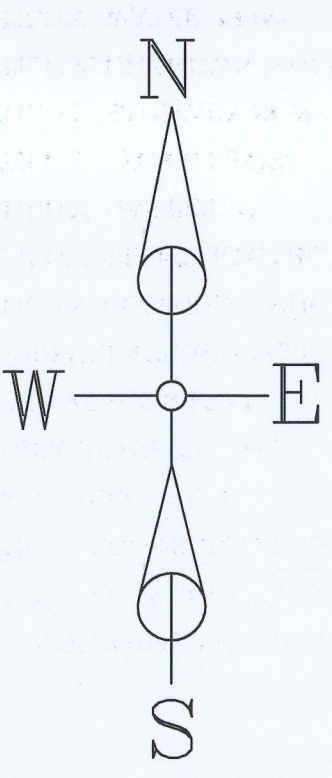
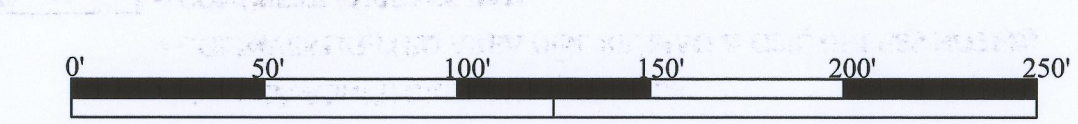


REPORT DATE: August 2010	PROJECT MANAGER: S. Jones	CLIENT NAME: The Sherwin-Williams Company	DRAWING TITLE: Former Manufacturing Plant Geophysical Anomaly Excavation Locations
DRAWING: 08104_FMP_AI_Ex_Loc.mxd PATH: L:\SHERWIN\GIS\MXD\0710_FMP	CHECKED BY: A. Fischer	PROJECT NAME: Sherwin-Williams Remedial Investigation	FIGURE: 2
REVISION No. 0	CONTRACT No. DELIVERY ORDER NO.	DRAWN/MODIFIED BY: J. Lynes DATE CREATED: 08/12/2010	SCALE: 1" = 50'
WORK ORDER No. 20076.022.079.0005			DATE: 08/24/2010



TARGETS T-59 AND T-60 LOCATED IN FIELD BY GEOPHYSICAL CONTRACTOR PRIOR TO EXCAVATION ACTIVITIES. THIS ACTUAL LOCATION MAY DIFFER FROM THE PROPOSED LOCATION DEPICTED ON THIS FIGURE.

Target ID	Area	Description
T-35	A	Possible structure or tank
T-11	B	Possible buried structural feature (10' X 15') near entrance to 1 Foster Avenue
T-31	B	Possible UST (8' X 11') near Police Station
T-16	D	Possible large buried structure (17' X 50') with possible buried metallic lid (T-17) in Tank Farm A
T-21, 22, 24	E	Possible buried structures or foundation remnants at former Lacquer Plant along U.S. Avenue
T-48	G	Possible concrete or brick tank (10' X 20') located in 2 Foster Avenue parking lot
T-54	G	Possible UST (8' X 10') located south of Silver Lake at 2 Foster Avenue
T-56	U.S. Avenue	Possible buried concrete pad (25 X 45') adjacent to former gasoline station
T-57, 58	U.S. Avenue	Possible foundation or former roadbed (30' X 100') adjacent to Tank Farm A.
T-59, 60	---	Possible former production wells



OVERALL SITE MAP

The accessible exterior sections of the specified search areas were investigated by Geo-Graf, Inc. using Ground Penetrating Radar (GPR), Electromagnetic (EM), Magnetic (MAG), and Radio Frequency (RF) noninvasive geophysical subsurface delineation techniques in an attempt to locate and map subsurface utilities, underground anomalies and targets.

Services and resulting interpretations provided by Geo-Graf, Inc., shall be performed with our best professional efforts. The depth of the GPR, EM, RF and/or magnetic signal penetration is dependent upon the electrical properties of the material probed. Thus, the resulting interpretations are opinions based on inference from acquired GPR, EM, RF, magnetic and/or other data. Geo-Graf, Inc., does not guarantee the desired signal penetration depth, accuracy or correctness of interpretations. Geo-Graf, Inc., will not accept liability or responsibility for any losses, damages or expenses that may be incurred or sustained by any services or interpretations performed by Geo-Graf, Inc., or others.

- EXCAVATION OUTLINE
- AREAS MERITING ADDITIONAL INVESTIGATION
- GPR-DETECTED ANOMALOUS SUBSOIL LAYER, SHALLOW (-0' to 2' below grade)
- GPR-DETECTED ANOMALOUS SUBSOIL LAYER, MID-RANGE (-2' to 4' below grade)
- GPR-DETECTED DISTURBED SUBSOIL
- GPR-DETECTED SUBSURFACE TARGET
- EM-DETECTED SUBSURFACE METALLIC OR CONDUCTIVE TARGET AREA
- MAG-DETECTED SUBSURFACE METALLIC TARGET
- GGI-DETECTED UTILITY, COMMUNICATION CABLEING
- GGI-DETECTED UTILITY, ELECTRIC CABLEING/DUCT
- GGI-DETECTED UTILITY, GAS PIPING
- GGI-DETECTED UTILITY, STORM SEWER
- GGI-DETECTED UTILITY, SANITARY SEWER
- GGI-DETECTED UTILITY, UNKNOWN UTILITY OR UTILITY-LIKE FEATURE
- GGI-DETECTED UTILITY, WATER PIPING
- GGI REFERENCE GRID, 10' INTERVALS
- GGI INVESTIGATED AREA (EM, RF, MAG & GPR, UNLESS NOTED)
- CONCRETE SURFACE PAD
- LANDSCAPING AREA (INACCESSIBLE FOR INVESTIGATION)
- BRUSH, WEEDS, OR TREES (INACCESSIBLE FOR INVESTIGATION)

Utility Identifications:
Discussed possible utilities either shown on this map, or field-marked by GGI, were identified based on inferences from surface features, archival mapping, and/or knowledge of local personnel. There are no noninvasive geophysical delineation techniques that can identify a subsurface utility.

Unknown Utilities:
Discussed utility signatures that could not be identified in this fashion were labeled as "UNKNOWN". Unknown possible utilities could be associated with an underground utility or other subsurface feature that exhibits a utility-like signature.

GGI recommends careful ground-studying to verify and correlate all investigation findings. Recommended ground-studying methods are hand digging or Soft-Dig (pot-holing) excavating.

Geo-Graf
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Specializing in Ground Penetrating Radar Investigations

SUBSURFACE ANOMALY MAP

SUPPLEMENTAL WORK PLAN
THE PAINT WORKS SITE
GIBBSBORO, NEW JERSEY

FIGURE 3
GEOPHYSICAL INVESTIGATION FINDINGS
AREAS MERITING ADDITIONAL
INVESTIGATION

DATE: August 27, 2010

The Sherwin-Williams Company

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SOLUTIONS

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PREPARED FOR: WESTON SOLUTIONS, INC.

DATE: MARCH 18, 2004

FIGURE: E

SCALE: 1" = 50'

FILE NAME: 030304-WESTON.DWG

FIGURE NO: 030304

REV: A

DRAWN BY: JG

SHEET: 1-3